

JianYan Testing Group Shenzhen Co., Ltd.

Report No: JYTSZB-R01-2100228

FCC REPORT

Applicant: Myx Fitness, LLC

Address of Applicant: 19 W Elm Street, Greenwich, CT 06830 USA.

Equipment Under Test (EUT)

Product Name: tablet

Model No.: MYX216A

Trade mark: MYX fitness

FCC ID: 2AUR9-MYX216A

Applicable standards: FCC CFR Title 47 Part 15 Subpart B

Date of sample receipt: 27 Apr., 2021

Date of Test: 27 Apr., to 24 May, 2021

Date of report issued: 24 May, 2021

Test Result: PASS *

Authorized Signature:



Bruce Zhang Laboratory Manager

This report details the results of the testing carried out on one sample. The results contained in this test report do not relate to other samples of the same product and does not permit the use of the JYT product certification mark. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

This report may only be reproduced and distributed in full. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards.

This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

^{*} In the configuration tested, the EUT complied with the standards specified above.





Version

| Version No. | Date | Description |
|-------------|--------------|-------------|
| 00 | 24 May, 2021 | Original |
| | | |
| | | |
| | | |
| | | |

Tested by: 24 May, 2021 Date:

Winner Thang
Project Engineer Reviewed by: Date: 24 May, 2021





Contents

| | | | Page |
|---|------|---|------|
| 1 | C | OVER PAGE | 1 |
| 2 | VI | ERSION | 2 |
| 3 | C | CONTENTS | 3 |
| 4 | т | EST SUMMARY | 4 |
| 5 | | SENERAL INFORMATION | |
| | 5.1 | CLIENT INFORMATION | 5 |
| | 5.2 | GENERAL DESCRIPTION OF E.U.T. | |
| | 5.3 | TEST MODE | 5 |
| | 5.4 | Measurement Uncertainty | 5 |
| | 5.5 | DESCRIPTION OF SUPPORT UNITS | 5 |
| | 5.6 | RELATED SUBMITTAL(S) / GRANT (S) | 6 |
| | 5.7 | DESCRIPTION OF CABLE USED | 6 |
| | 5.8 | ADDITIONS TO, DEVIATIONS, OR EXCLUSIONS FROM THE METHOD | 6 |
| | 5.9 | LABORATORY FACILITY | 6 |
| | 5.10 | LABORATORY LOCATION | 6 |
| | 5.11 | TEST INSTRUMENTS LIST | 7 |
| 6 | TI | EST RESULTS AND MEASUREMENT DATA | 8 |
| | 6.1 | CONDUCTED EMISSION | 8 |
| | 6.2 | RADIATED EMISSION | 13 |
| 7 | TI | EST SETUP PHOTO | 23 |
| R | F | UT CONSTRUCTIONAL DETAILS | 24 |

Page 3 of 24





4 Test Summary

| Test Item | Section in CFR 47 | Result |
|--------------------|-------------------|--------|
| Conducted Emission | Part 15.107 | Pass |
| Radiated Emission | Part 15.109 | Pass |

Remark:

- 1. Pass: The EUT complies with the essential requirements in the standard.
- 2. N/A: The EUT not applicable of the test item.

Test Method: ANSI C63.4:2014

Telephone: +86 (0) 755 23118282 Fax: +86 (0) 755 23116366 Page 4 of 24



5 General Information

5.1 Client Information

| Applicant: | Myx Fitness, LLC |
|---|---|
| Address: | 19 W Elm Street, Greenwich, CT 06830 USA. |
| Manufacturer: | Shenzhen ELINK technology Co., LTD. |
| Address: 4/F, Building A, Qiaohongsheng Cultural and Creative Industry Park, Industrial Zone, xixiang street, Baoan District, Shenzhen, Guangdor | |
| Factory: Shenzhen iNet Mobile Internet Technology Co., Ltd. | |
| Address: 8F, Building C5, Hengfeng Industrial City, Hezhou street, Baoan Dis Shenzhen | |

5.2 General Description of E.U.T.

| Product Name: | tablet |
|------------------------|--|
| Model No.: | MYX216A |
| AC adapter: | Model: J651-1205000DI |
| | Input: AC100-240V, 50/60Hz, 1.5A |
| | Output: DC 12.0V, 5000mA |
| Test Sample Condition: | The test samples were provided in good working order with no visible defects. |
| Remark: | MYX216A has two kinds of cpus: MT6771V and MT8183V, these two chips function the same, pin definition is also the same, there is no difference in radio frequency performance. |

5.3 Test Mode

| Operating mode | Detail description | |
|-------------------------|---|--|
| Charging+Recording mode | Keep the EUT in Charging+Recording + Lan link + USB link mode | |
| Charging+Playing mode | Keep the EUT in Charging+Playing + Lan link + USB link mode | |

The sample was placed 0.8m above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages.

5.4 Measurement Uncertainty

| Parameters | Expanded Uncertainty |
|-------------------------------------|----------------------|
| Conducted Emission (9kHz ~ 30MHz) | ±1.60 dB (k=2) |
| Radiated Emission (9kHz ~ 30MHz) | ±3.12 dB (k=2) |
| Radiated Emission (30MHz ~ 1000MHz) | ±4.32 dB (k=2) |
| Radiated Emission (1GHz ~ 18GHz) | ±5.16 dB (k=2) |
| Radiated Emission (18GHz ~ 40GHz) | ±3.20 dB (k=2) |

5.5 Description of Support Units

| Manufacturer | Description | Model | Serial Number | FCC ID/DoC |
|--------------|-------------|---------|---------------|------------|
| DELL | MOUSE | MS116t1 | N/A | DoC |
| LENOVO | Laptop | SL510 | 2847A65 | DoC |

Telephone: +86 (0) 755 23118282 Fax: +86 (0) 755 23116366



5.6 Related Submittal(s) / Grant (s)

This is an original grant, no related submittals and grants.

5.7 Description of Cable Used

| Cable Type | Description | Length | From | То |
|------------|-------------|--------|------|-----|
| N/A | N/A N/A | | N/A | N/A |

5.8 Additions to, deviations, or exclusions from the method

No

5.9 Laboratory Facility

The test facility is recognized, certified, or accredited by the following organizations:

FCC - Designation No.: CN1211

JianYan Testing Group Shenzhen Co., Ltd. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Registration No. is 727551.

• ISED - CAB identifier.: CN0021

The 3m Semi-anechoic chamber of JianYan Testing Group Shenzhen Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.

• A2LA - Registration No.: 4346.01

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 General requirements for the competence of testing and calibration laboratories. The test scope can be found as below link: https://portal.a2la.org/scopepdf/4346-01.pdf

5.10 Laboratory Location

JianYan Testing Group Shenzhen Co., Ltd.

Address: No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xingiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.

Tel: +86-755-23118282, Fax: +86-755-23116366

Email: info@ccis-cb.com, Website: http://www.ccis-cb.com

Telephone: +86 (0) 755 23118282 Fax: +86 (0) 755 23116366

Page 6 of 24





5.11 Test Instruments list

| Radiated Emission: | | | | | |
|--------------------|-----------------|---------------|-------------|-------------------------|-----------------------------|
| Test Equipment | Manufacturer | Model No. | Serial No. | Cal. Date (mm-dd-yy) | Cal. Due date (mm-dd-yy) |
| 3m SAC | ETS | 9m*6m*6m | 966 | 01-19-2021 | 01-18-2024 |
| Loop Antenna | SCHWARZBECK | FMZB1519B | 00044 | 03-03-2021 | 03-02-2022 |
| BiConiLog Antenna | SCHWARZBECK | VULB9163 | 497 | 03-03-2021 | 03-02-2022 |
| Horn Antenna | SCHWARZBECK | BBHA9120D | 916 | 03-03-2021 | 03-02-2022 |
| Horn Antenna | SCHWARZBECK | BBHA9120D | 1805 | 06-18-2020 | 06-17-2021 |
| Horn Antenna | SCHWARZBECK | BBHA 9170 | BBHA9170582 | 11-18-2020 | 11-17-2021 |
| EMI Test Software | AUDIX | E3 | \ | /ersion: 6.110919 | b |
| Pre-amplifier | HP | 8447D | 2944A09358 | 03-03-2021 | 03-02-2022 |
| Pre-amplifier | CD | PAP-1G18 | 11804 | 03-03-2021 | 03-02-2022 |
| Spectrum analyzer | Rohde & Schwarz | FSP30 | 101454 | 03-03-2021 | 03-02-2022 |
| Spectrum analyzer | Rohde & Schwarz | FSP40 | 100363 | 11-18-2020 | 11-17-2021 |
| EMI Test Receiver | Rohde & Schwarz | ESRP7 | 101070 | 03-03-2021 | 03-02-2022 |
| Cable | ZDECL | Z108-NJ-NJ-81 | 1608458 | 03-03-2021 | 03-02-2022 |
| Cable | MICRO-COAX | MFR64639 | K10742-5 | 03-03-2021 | 03-02-2022 |
| Cable | SUHNER | SUCOFLEX100 | 58193/4PE | 03-03-2021 | 03-02-2022 |

| Conducted Emission: | | | | | | |
|---------------------|-----------------|------------|--------------------|-------------------------|-----------------------------|--|
| Test Equipment | Manufacturer | Model No. | Serial No. | Cal. Date (mm-dd-yy) | Cal. Due date (mm-dd-yy) | |
| EMI Test Receiver | Rohde & Schwarz | ESCI | 101189 | 03-03-2021 | 03-02-2022 | |
| Pulse Limiter | SCHWARZBECK | OSRAM 2306 | 9731 | 03-03-2021 | 03-02-2022 | |
| LISN | CHASE | MN2050D | 1447 | 03-03-2021 | 03-02-2022 | |
| LISN | Rohde & Schwarz | ESH3-Z5 | 8438621/010 | 06-18-2020 | 06-17-2021 | |
| Cable | HP | 10503A | N/A | 03-03-2021 | 03-02-2022 | |
| EMI Test Software | AUDIX | E3 | Version: 6.110919b | | | |

Telephone: +86 (0) 755 23118282 Fax: +86 (0) 755 23116366





Test results and Measurement Data

6.1 Conducted Emission

| Test Requirement: | FCC Part 15 B Section 15.107 | | | |
|-----------------------------|---|-------------------|-----------|--|
| Test Frequency Range: | 150kHz to 30MHz | | | |
| Class / Severity: | Class B | | | |
| Receiver setup: | RBW=9kHz, VBW=30kHz | | | |
| Limit: | Frequency range (MHz) | Limit | (dBµV) | |
| | , , , | Quasi-peak | Average | |
| | 0.15-0.5 | 66 to 56* | 56 to 46* | |
| | 0.5-5 | 56 | 46 | |
| | 0.5-30 | 60 | 50 | |
| | * Decreases with the logarithm | of the frequency. | | |
| Test setup: Test procedure | Reference Plane LISN 40cm 80cm Filter AC power Equipment Test table/Insulation plane Remark EUT: Equipment Under Test LISN: Line Impedence Stabilization Network Test table height=0.8m 1. The E.U.T and simulators are connected to the main power through a line | | | |
| | impedance stabilization network(L.I.S.N.). The provide a 50ohm/50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refers to the block diagram of the test setup and photographs). Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.4(latest version) on conducted measurement. | | | |
| Test Instruments: | Refer to section 5.11 for details | | | |
| Test mode: | Refer to section 5.3 for details | | | |
| Test results: | Pass | | | |

Telephone: +86 (0) 755 23118282 Fax: +86 (0) 755 23116366

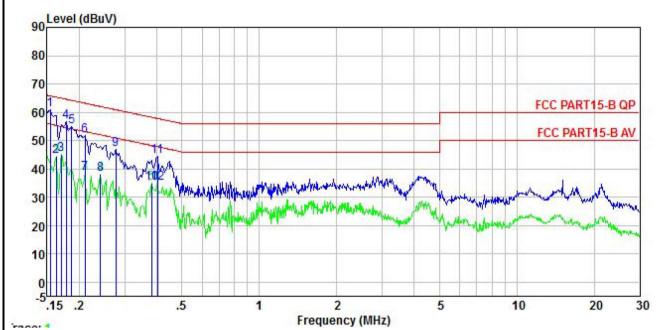




Measurement data:

CPU: MT6771V

| Product name: | tablet | Product model: | MYX216A | |
|-----------------|------------------|----------------|-----------------------------|--|
| Test by: | Mike | Test mode: | Charging and Recording mode | |
| Test frequency: | 150 kHz ~ 30 MHz | Phase: | Line | |
| Test voltage: | AC 120 V/60 Hz | Environment: | Temp: 22.5℃ Huni: 55% | |
| | | | | |



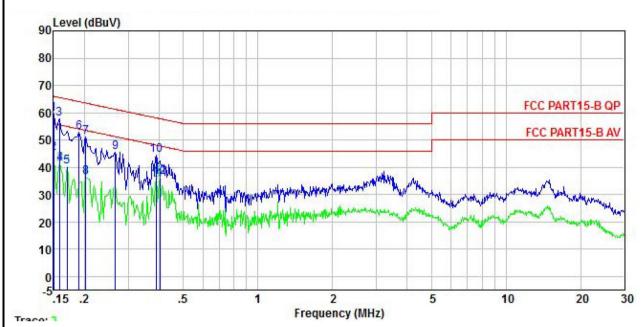
| | Freq | Read Level | | Aux Factor | Cable Loss | Level | Limit Line | Over Limit | Remark |
|---|-------|---------------|-----------|---------------|---------------|-------|---------------|---------------|---------|
| = | MHz | dBu∜ | <u>ab</u> | <u>d</u> B | <u>ap</u> | dBu₹ | —dBu∜ | <u>ab</u> | |
| 1 | 0.154 | 50.79 | 10.12 | -0.06 | 0.01 | 60.86 | 65.78 | -4.92 | QP |
| 2 | 0.162 | 34.51 | 10.13 | -0.08 | 0.01 | 44.57 | 55.34 | -10.77 | Average |
| 3 | 0.170 | 35.09 | 10.13 | -0.10 | 0.01 | 45.13 | 54.94 | -9.81 | Average |
| 4 | 0.178 | 46.64 | 10.13 | -0.12 | 0.01 | 56.66 | 64.59 | -7.93 | QP |
| 5 | 0.186 | 44.89 | 10.14 | -0.13 | 0.02 | 54.92 | 64.20 | -9.28 | QP |
| 1 2 3 4 5 6 7 8 9 | 0.211 | 41.75 | 10.15 | -0.17 | 0.03 | 51.76 | 63.18 | -11.42 | QP |
| 7 | 0.211 | 28.63 | 10.15 | -0.17 | 0.03 | 38.64 | 53.18 | -14.54 | Average |
| 8 | 0.242 | 28.26 | 10.17 | -0.21 | 0.01 | 38.23 | 52.04 | -13.81 | Average |
| 9 | 0.277 | 36.92 | 10.20 | -0.24 | 0.02 | 46.90 | 60.90 | -14.00 | QP |
| 10 | 0.381 | 24.45 | 10.27 | 0.31 | 0.03 | 35.06 | 48.25 | -13.19 | Average |
| 11 | 0.402 | 33.54 | 10.28 | 0.42 | 0.04 | 44.28 | 57.81 | -13.53 | QP |
| 12 | 0.402 | 24.17 | 10.28 | 0.42 | 0.04 | 34.91 | 47.81 | -12.90 | Average |

Notes

- 1. An initial pre-scan was performed on the line and neutral lines with peak detector.
- 2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
- 3. Final Level =Receiver Read level + LISN Factor + Aux Factor + Cable Loss.



| Product name: | tablet | Product model: | MYX216A |
|-----------------|------------------|----------------|-----------------------------|
| Test by: | Mike | Test mode: | Charging and Recording mode |
| Test frequency: | 150 kHz ~ 30 MHz | Phase: | Neutral |
| Test voltage: | AC 120 V/60 Hz | Environment: | Temp: 22.5℃ Huni: 55% |



| | Freq | Read Level | LISN Factor | | Cable Loss | Level | Limit Line | Over Limit | Remark |
|---|-------|---------------|----------------|-----------|---------------|-------|---------------|---------------|-----------------------|
| 2 | MHz | dBu∇ | <u>dB</u> | <u>dB</u> | <u>ab</u> | dBu∀ | —dBu∜ | <u>ab</u> | |
| 1 2 3 4 5 6 7 8 9 | 0.150 | 49.68 | 9.89 | 0.01 | 0.01 | 59.59 | 66.00 | -6.41 | 3.00 .7 .0 |
| 2 | 0.150 | 35.18 | 9.89 | 0.01 | 0.01 | 45.09 | 56.00 | -10.91 | Average |
| 3 | 0.158 | 47.86 | 9.90 | 0.01 | 0.01 | 57.78 | 65.56 | -7.78 | QP |
| 4 | 0.159 | 31.19 | 9.90 | 0.01 | 0.01 | 41.11 | 55.52 | -14.41 | Average |
| 5 | 0.170 | 30.22 | 9.90 | 0.01 | 0.01 | 40.14 | | | Average |
| 6 | 0.190 | 42.74 | 9.91 | 0.00 | 0.03 | 52.68 | | -11.34 | |
| 7 | 0.202 | 41.25 | 9.92 | 0.00 | 0.04 | 51.21 | | -12.33 | |
| 8 | 0.202 | 26.25 | 9.92 | 0.00 | 0.04 | 36.21 | 53.54 | -17.33 | Average |
| 9 | 0.266 | 35.64 | 9.98 | 0.01 | 0.02 | 45.65 | | -15.60 | |
| 10 | 0.389 | 34.17 | 10.11 | -0.05 | 0.04 | 44.27 | 58.08 | -13.81 | QP |
| 11 | 0.389 | 25, 23 | 10.11 | -0.05 | 0.04 | 35.33 | | | Äverage |
| 12 | 0.402 | 26.25 | 10.12 | -0.06 | 0.04 | 36.35 | | | Average |

- 1. An initial pre-scan was performed on the line and neutral lines with peak detector.
- 2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
- Final Level = Receiver Read level + LISN Factor + Aux Factor + Cable Loss.

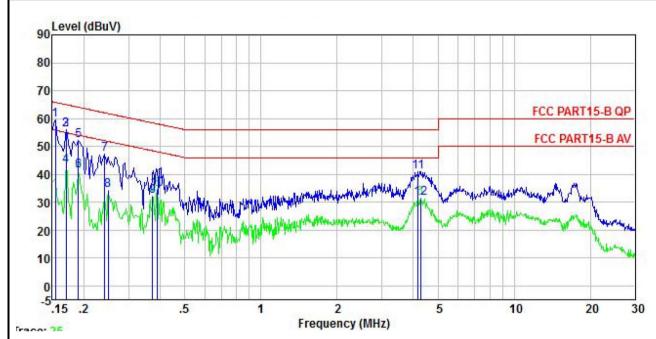
Telephone: +86 (0) 755 23118282 Fax: +86 (0) 755 23116366





CPU: MT8183V

| Product name: | tablet | Product model: | MYX216A |
|-----------------|------------------|----------------|-----------------------------|
| Test by: | Mike | Test mode: | Charging and Recording mode |
| Test frequency: | 150 kHz ~ 30 MHz | Phase: | Line |
| Test voltage: | AC 120 V/60 Hz | Environment: | Temp: 22.5℃ Huni: 55% |



TOLOG

0----

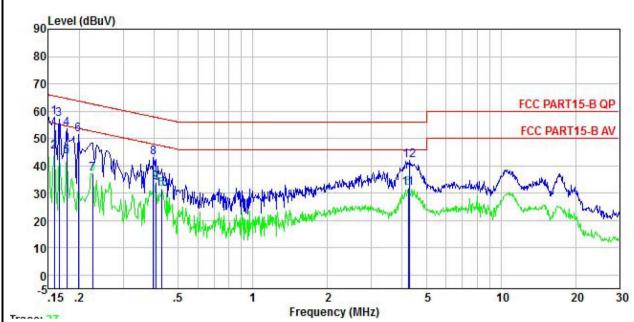
| | Freq | Kead Level | | Factor | Loss | Level | Limit Line | Over Limit | Remark |
|---|-------|---------------|-----------|-----------|-----------|-------|---------------|---------------|---------|
| - | MHz | —dBu∜ | <u>ab</u> | <u>dB</u> | <u>ap</u> | dBu∜ | —dBu∜ | <u>ab</u> | |
| 1 | 0.154 | 49.59 | 10.12 | -0.06 | 0.01 | 59.66 | 65.78 | -6.12 | QP |
| 2 | 0.170 | 45.86 | 10.13 | -0.10 | 0.01 | 55.90 | 64.94 | -9.04 | QP |
| 3 | 0.170 | 45.86 | 10.13 | -0.10 | 0.01 | 55.90 | 64.94 | -9.04 | QP |
| 1 2 3 4 5 6 7 8 9 | 0.170 | 32.98 | 10.13 | -0.10 | 0.01 | 43.02 | 54.94 | -11.92 | Average |
| 5 | 0.190 | 42.13 | 10.14 | -0.14 | 0.03 | 52.16 | 64.02 | -11.86 | QP |
| 6 | 0.190 | 31.39 | 10.14 | -0.14 | 0.03 | 41.42 | 54.02 | -12.60 | Average |
| 7 | 0.242 | 37.13 | 10.17 | -0.21 | 0.01 | 47.10 | 62.04 | -14.94 | QP |
| 8 | 0.249 | 24.29 | 10.18 | -0.22 | 0.01 | 34.26 | 51.78 | -17.52 | Average |
| 9 | 0.373 | 21.46 | 10.27 | 0.25 | 0.03 | 32.01 | 48.43 | -16.42 | Average |
| 10 | 0.389 | 23.86 | 10.28 | 0.34 | 0.04 | 34.52 | 48.08 | -13.56 | Average |
| 11 | 4.180 | 30.34 | 10.63 | -0.02 | 0.08 | 41.03 | 56.00 | -14.97 | QP |
| 12 | 4.269 | 20.81 | 10.64 | -0.01 | | 31.52 | 46.00 | -14.48 | Average |

Notes:

- 1. An initial pre-scan was performed on the line and neutral lines with peak detector.
- 2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
- 3. Final Level =Receiver Read level + LISN Factor + Aux Factor + Cable Loss.



| Product name: | tablet | Product model: | MYX216A |
|-----------------|------------------|----------------|-----------------------------|
| Test by: | Mike | Test mode: | Charging and Recording mode |
| Test frequency: | 150 kHz ~ 30 MHz | Phase: | Neutral |
| Test voltage: | AC 120 V/60 Hz | Environment: | Temp: 22.5℃ Huni: 55% |



| | Freq | Read Level | LISN Factor | Aux Factor | Cable Loss | Level | Limit Line | Over Limit | Remark |
|---|-------|---------------|----------------|---------------|---------------|-------|---------------|---------------|---------|
| | MHz | dBu∀ | <u>dB</u> | <u>d</u> B | | dBu⊽ | —dBu√ | <u>ab</u> | |
| 1 | 0.158 | 47.83 | 9.90 | 0.01 | 0.01 | 57.75 | 65.56 | -7.81 | QP |
| 2 | 0.158 | 35.37 | 9.90 | 0.01 | 0.01 | 45.29 | 55.56 | -10.27 | Average |
| 3 | 0.166 | 47.18 | 9.90 | 0.01 | 0.01 | 57.10 | 65.16 | -8.06 | QP |
| 4 | 0.178 | 43.70 | 9.91 | 0.00 | 0.01 | 53.62 | 64.59 | -10.97 | QP |
| 1 2 3 4 5 6 7 8 9 | 0.178 | 33.58 | 9.91 | 0.00 | 0.01 | 43.50 | 54.59 | -11.09 | Average |
| 6 | 0.198 | 41.34 | 9.92 | 0.00 | 0.04 | 51.30 | 63.71 | -12.41 | QP |
| 7 | 0.226 | 27.13 | 9.95 | 0.00 | 0.02 | 37.10 | 52.61 | -15.51 | Average |
| 8 | 0.398 | 32.81 | 10.12 | -0.06 | 0.04 | 42.91 | 57.90 | -14.99 | QP |
| 9 | 0.406 | 23.93 | 10.12 | -0.05 | 0.04 | 34.04 | 47.73 | -13.69 | Average |
| 10 | 0.431 | 21.32 | 10.15 | -0.03 | 0.03 | 31.47 | 47.24 | -15.77 | Average |
| 11 | 4.224 | 20.11 | 10.97 | 0.55 | 0.08 | 31.71 | 46.00 | -14.29 | Average |
| 12 | 4.292 | 30.21 | 10.98 | 0.56 | 0.08 | 41.83 | 56.00 | -14.17 | QP |

Notes

- 1. An initial pre-scan was performed on the line and neutral lines with peak detector.
- 2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
- 3. Final Level =Receiver Read level + LISN Factor + Aux Factor + Cable Loss.

Telephone: +86 (0) 755 23118282 Fax: +86 (0) 755 23116366





6.2 Padiated Emission

| 6.2 Radiated Emission | | () 4 = . 4 5 | 20 | | | |
|-----------------------|---|--|--|---|--|---|
| Test Requirement: | FCC Part 15 B Se | |)9 | | | |
| Test Frequency Range: | 30MHz to 6000M | Hz | | | | |
| Test site: | Measurement Dis | stance: 3m | (Sem | i-Anechoic (| Chamber) | |
| Receiver setup: | Frequency | Detecto | or | RBW | VBW | Remark |
| · | 30MHz-1GHz | Quasi-pe | eak | 120kHz | 300kHz | Quasi-peak Value |
| | Above 1GHz | Peak | | 1MHz | 3MHz | Peak Value |
| | | RMS | | 1MHz | 3MHz | Average Value |
| Limit: | Frequenc | | Lim | nit (dBuV/m | @3m) | Remark |
| | 30MHz-88N 88MHz-216 | | | 40.0 43.5 | | Quasi-peak Value Quasi-peak Value |
| | 216MHz-960 | | | 46.0 | | Quasi-peak Value |
| | 960MHz-10 | | | 54.0 | | Quasi-peak Value |
| | | | | 54.0 | | Average Value |
| | Above 1G | Hz | | 74.0 | | Peak Value |
| Test setup: | Below 1GHz Tum Table Osm Table Ground Plane Above 1GHz | 4m | | RFT | | |
| | AE | | 3m | | Antenna Tower | |
| Test Procedure: | ground at a 3 r degrees to dete 2. The EUT was s which was mou 3. The antenna h ground to dete | meter semi- ermine the set 3 meter unted on the eight is vari rmine the m | anecl positi s awa e top ed fro naxim | hoic camber on of the hig by from the in of a variable om one mete um value of | The table The table | e-receiving antenna, ntenna tower. neters above the |





| | 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. 5. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. |
|-------------------|--|
| | 6. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet. |
| Test Instruments: | Refer to section 5.11 for details |
| Test mode: | Refer to section 5.3 for details |
| Test results: | Passed |
| Remark: | The frequency is above 6GHz, the level is lower than the limit of 20dB, not reflected which were no recorded |

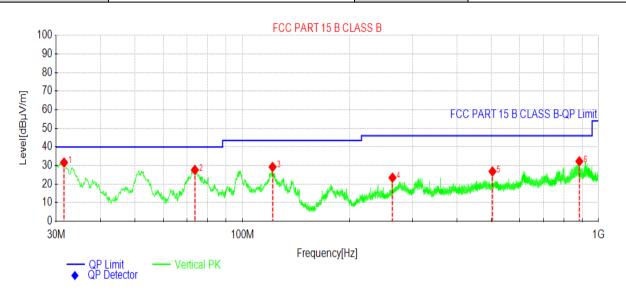




Measurement Data:

CPU: MT6771V Below 1GHz:

| Product Name: | tablet | Product Model: | MYX216A |
|-----------------|----------------|----------------|-----------------------------|
| Test By: | Mike | Test mode: | Charging and Recording mode |
| Test Frequency: | 30 MHz ~ 1 GHz | Polarization: | Vertical |
| Test Voltage: | AC 120/60Hz | Environment: | Temp: 24℃ Huni: 57% |



| Suspe | Suspected Data List | | | | | | | | | |
|-------------|---------------------|-----------------------|---------------------|------------------|---------------------|------------------|--------|-----------|--|--|
| NO.₽ | Freq.⊬ [MHz]∂ | Reading⊬ [dBµV/m]∂ | Level√ [dBµV/m]√ | Factor⊬ [dB]∉ | Limit⊬ [dBµV/m]∂ | Margin⊬ [dB]∉ | Trace₽ | Polarity₽ | | |
| 1₽ | 31.5522₽ | 49.70₽ | 31.59₽ | -18.11₽ | 40.00₽ | 8.41₽ | PK₽ | Vertical₽ | | |
| 2↔ | 73.5574₽ | 46.76₽ | 27.60₽ | -19.16₽ | 40.00₽ | 12.40₽ | PK₽ | Vertical₽ | | |
| 3⇔ | 121.577 | 47.53₽ | 29.19₽ | -18.34₽ | 43.50₽ | 14.31₽ | PK₽ | Vertical₽ | | |
| 4 42 | 263.987 | 38.20₽ | 23.42₽ | -14.78₽ | 46.00₽ | 22.58₽ | PK₽ | Vertical₽ | | |
| 5⇔ | 503.989 | 36.27₽ | 26.78₽ | -9.49₽ | 46.00₽ | 19.22₽ | PK₽ | Vertical₽ | | |
| 64□ | 883.879 | 36.22₽ | 32.24₽ | -3.98₽ | 46.00₽ | 13.76₽ | PK₽ | Vertical₽ | | |

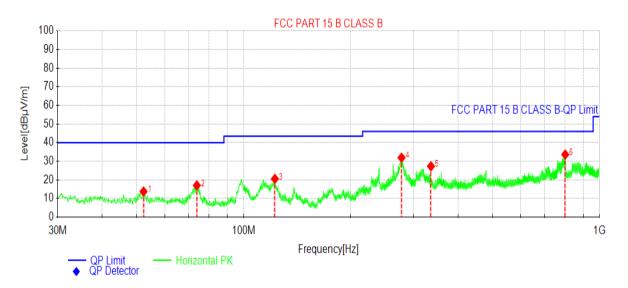
Remark

- 1. Final Level = Receiver Read level + Factor (Antenna Factor + Cable Loss Preamplifier Factor).
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.

Telephone: +86 (0) 755 23118282 Fax: +86 (0) 755 23116366



| Product Name: | tablet | Product Model: | MYX216A |
|-----------------|----------------|----------------|-----------------------------|
| Test By: | Mike | Test mode: | Charging and Recording mode |
| Test Frequency: | 30 MHz ~ 1 GHz | Polarization: | Horizontal |
| Test Voltage: | AC 120/60Hz | Environment: | Temp: 24°C Huni: 57% |



| Suspe | Suspected Data List | | | | | | | | | |
|-------|---------------------|-----------|-----------|---------|-----------|---------|---------|-------------|--|--|
| NO a | Freq.⊌ | Reading⊎ | Level⊬ | Factor⊍ | Limit⊬ | Margin⊎ | Transit | Doloritus | | |
| NO.₽ | [MHz]∂ | [dBµV/m]∂ | [dBµV/m]∂ | [dB]∂ | [dBµV/m]∂ | [dB]∂ | Trace₽ | Polarity₽ | | |
| 1₽ | 52.3122₽ | 30.77₽ | 13.73₽ | -17.04₽ | 40.00₽ | 26.27₽ | PK₽ | Horizontal₽ | | |
| 2₽ | 73.8484₽ | 36.22₽ | 17.05₽ | -19.17₽ | 40.00₽ | 22.95₽ | PK₽ | Horizontal₽ | | |
| 3₽ | 122.353 | 38.98₽ | 20.54₽ | -18.44₽ | 43.50₽ | 22.96₽ | PK₽ | Horizontal₽ | | |
| 4₽ | 277.762 | 46.54₽ | 31.91₽ | -14.63₽ | 46.00₽ | 14.09₽ | PK₽ | Horizontal₽ | | |
| 5₽ | 336.065 | 40.57₽ | 27.28₽ | -13.29₽ | 46.00₽ | 18.72₽ | PK₽ | Horizontal₽ | | |
| 6₽ | 801.227 | 39.13₽ | 33.58₽ | -5.55₽ | 46.00₽ | 12.42₽ | PK₽ | Horizontal₽ | | |

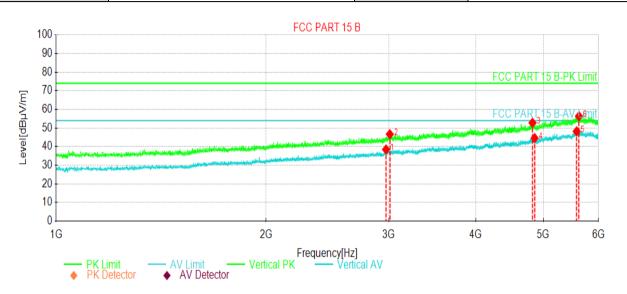
Remark

- 1. Final Level = Receiver Read level + Factor (Antenna Factor + Cable Loss Preamplifier Factor).
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.
- 3. The Aux Factor is a notch filter switch box loss, this item is not used.



Above 1GHz:

| Product Name: | tablet | Product Model: | MYX216A |
|-----------------|---------------|----------------|-----------------------------|
| Test By: | Mike | Test mode: | Charging and Recording mode |
| Test Frequency: | 1 GHz ~ 6 GHz | Polarization: | Vertical |
| Test Voltage: | AC 120/60Hz | Environment: | Temp: 24℃ Huni: 57% |



| Suspe | Suspected Data List | | | | | | | | | |
|-------|---------------------|-----------|-----------|---------|-----------|---------|--------|------------|--|--|
| NO. | Freq.⊌ | Reading⊎ | Level⊬ | Factor⊎ | Limit⊬ | Margin⊎ | T | Delegitore | | |
| NO.₽ | [MHz]∂ | [dBµV/m]∂ | [dBµV/m]∂ | [dB]∂ | [dBµV/m]∂ | [dB]∂ | Trace₽ | Polarity∂ | | |
| 1₽ | 2974.19 | 52.86₽ | 38.44₽ | -14.42₽ | 54.00₽ | 15.56₽ | AV₽ | Vertical₽ | | |
| 24□ | 3011.20 | 60.68₽ | 46.65₽ | -14.03₽ | 74.00₽ | 27.35₽ | PK₽ | Vertical₽ | | |
| 3₽ | 4825.38 | 58.99₽ | 52.77₽ | -6.22₽ | 74.00₽ | 21.23₽ | PK₽ | Vertical₽ | | |
| 4₽ | 4859.88 | 50.48₽ | 44.57₽ | -5.91₽ | 54.00₽ | 9.43₽ | AV₽ | Vertical₽ | | |
| 5↔ | 5583.95 | 50.13₽ | 48.17₽ | -1.96₽ | 54.00₽ | 5.83₽ | AV₽ | Vertical₽ | | |
| 6↩ | 5625.96 | 58.16₽ | 56.32₽ | -1.84₽ | 74.00₽ | 17.68₽ | PK₽ | Vertical₽ | | |

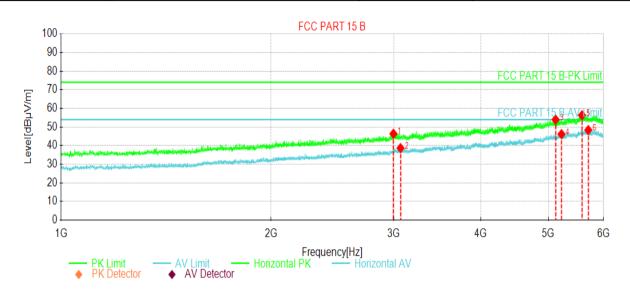
Remark:

- 1. Final Level = Receiver Read level + Factor (Antenna Factor + Cable Loss Preamplifier Factor).
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.

Page 17 of 24



| Product Name: | tablet | Product Model: | MYX216A |
|-----------------|---------------|----------------|-----------------------------|
| Test By: | Mike | Test mode: | Charging and Recording mode |
| Test Frequency: | 1 GHz ~ 6 GHz | Polarization: | Horizontal |
| Test Voltage: | AC 120/60Hz | Environment: | Temp: 24℃ Huni: 57% |



| Suspe | Suspected Data List Output Description: | | | | | | | | |
|-------------|--|-----------|-----------|---------|-----------|---------|--------|-------------|--|
| NO : | Freq.⊌ | Reading⊎ | Level⊬ | Factor⊎ | Limit⊬ | Margin⊎ | T | Delegitor | |
| NO.₽ | [MHz]∂ | [dBµV/m]∂ | [dBµV/m]∂ | [dB]₽ | [dBµV/m]∂ | [dB]₽ | Trace₽ | Polarity∂ | |
| 1₽ | 2997.69 | 60.46₽ | 46.36₽ | -14.10₽ | 74.00₽ | 27.64₽ | PK₽ | Horizontal₽ | |
| 24□ | 3068.70 | 52.46₽ | 38.61₽ | -13.85₽ | 54.00₽ | 15.39₽ | AV₽ | Horizontal₽ | |
| 3₽ | 5121.91 | 58.56₽ | 53.97₽ | -4.59₽ | 74.00₽ | 20.03₽ | PK₽ | Horizontal₽ | |
| 4 42 | 5223.92 | 49.90₽ | 46.13₽ | -3.77₽ | 54.00₽ | 7.87₽ | AV₽ | Horizontal₽ | |
| 5⇔ | 5589.95 | 58.21₽ | 56.30₽ | -1.91₽ | 74.00₽ | 17.70₽ | PK₽ | Horizontal₽ | |
| 64□ | 5706.97 | 49.79₽ | 48.32₽ | -1.47₽ | 54.00₽ | 5.68₽ | AV₽ | Horizontal₽ | |

Remark:

- 1. Final Level = Receiver Read level + Factor (Antenna Factor + Cable Loss Preamplifier Factor).
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.

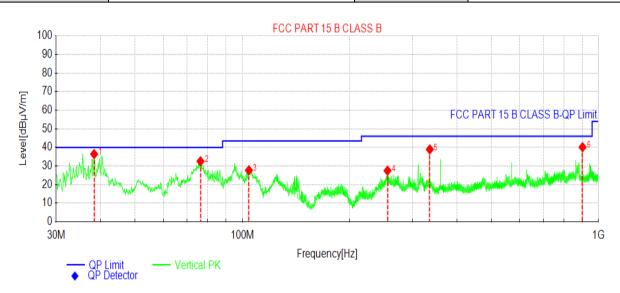
Telephone: +86 (0) 755 23118282 Fax: +86 (0) 755 23116366





CPU: MT8183V Below 1GHz:

| Product Name: | tablet | Product Model: | MYX216A |
|-----------------|----------------|----------------|-----------------------------|
| Test By: | Mike | Test mode: | Charging and Recording mode |
| Test Frequency: | 30 MHz ~ 1 GHz | Polarization: | Vertical |
| Test Voltage: | AC 120/60Hz | Environment: | Temp: 24℃ Huni: 57% |



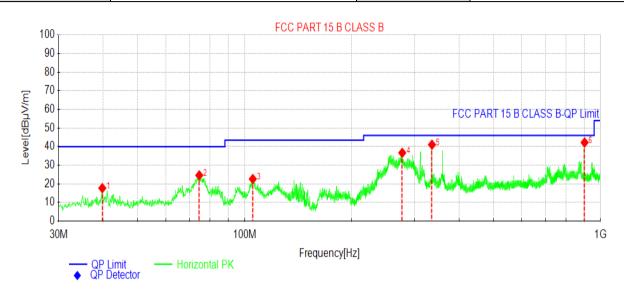
| Suspe | Suspected Data List | | | | | | | | |
|-------|---------------------|----------------------|---------------------|------------------|---------------------|------------------|-------|-----------|--|
| NO.₽ | Freq.⊮ [MHz]⊮ | Reading[d BµV/m]₽ | Level⊬ [dBµV/m]⊬ | Factor⊬ [dB]⊬ | Limit⊬ [dBµV/m]⊬ | Margin⊲ [dB]⊬ | Trace | Polarity∂ | |
| 1₽ | 38.3428₽ | 53.36₽ | 36.38₽ | -16.98₽ | 40.00₽ | 3.62₽ | PK₽ | Vertical₽ | |
| 2↩ | 76.2736₽ | 51.77₽ | 32.50₽ | -19.27₽ | 40.00₽ | 7.50₽ | PK₽ | Vertical₽ | |
| 3₽ | 104.309 | 45.87₽ | 27.68₽ | -18.19₽ | 43.50₽ | 15.82₽ | PK₽ | Vertical₽ | |
| 4₽ | 255.644 | 42.51₽ | 27.49₽ | -15.02₽ | 46.00₽ | 18.51₽ | PK₽ | Vertical₽ | |
| 5₽ | 336.065 | 52.19₽ | 38.90₽ | -13.29₽ | 46.00₽ | 7.10₽ | PK₽ | Vertical₽ | |
| 6↩ | 902.408 | 44.05₽ | 40.12₽ | -3.93₽ | 46.00₽ | 5.88₽ | PK₽ | Vertical₽ | |

Remark:

- 1. Final Level = Receiver Read level + Factor (Antenna Factor + Cable Loss Preamplifier Factor).
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.



| Product Name: | tablet | Product Model: | MYX216A |
|-----------------|----------------|----------------|-----------------------------|
| Test By: | Mike | Test mode: | Charging and Recording mode |
| Test Frequency: | 30 MHz ~ 1 GHz | Polarization: | Horizontal |
| Test Voltage: | AC 120/60Hz | Environment: | Temp: 24℃ Huni: 57% |



| Suspe | Suspected Data List∂ | | | | | | | | |
|-------|----------------------|-----------------|-----------|---------|-----------|---------|--------|-------------|--|
| NO.₽ | Freq. | Reading[d | Level⊬ | Factor | Limit∉ | Margin⊬ | Trace₽ | Polarity∂ | |
| 110.5 | [MHz]∂ | <u>BµV</u> /m]∂ | [dBµV/m]∂ | [dB]∂ | [dBµV/m]∂ | [dB]∂ | TTGGC. | 1 Glarity | |
| 1₽ | 39.7980₽ | 34.52₽ | 17.70₽ | -16.82₽ | 40.00₽ | 22.30₽ | PK₽ | Horizontal₽ | |
| 2€ | 74.5275₽ | 43.77₽ | 24.58₽ | -19.19₽ | 40.00₽ | 15.42₽ | PK₽ | Horizontal₽ | |
| 3₽ | 105.376 | 40.77₽ | 22.60₽ | -18.17₽ | 43.50₽ | 20.90₽ | PK₽ | Horizontal₽ | |
| 4₽ | 277.277 | 51.32₽ | 36.68₽ | -14.64₽ | 46.00₽ | 9.32₽ | PK₽ | Horizontal₽ | |
| 5⊷ | 336.065 | 54.31₽ | 41.02₽ | -13.29₽ | 46.00₽ | 4.98₽ | PK₽ | Horizontal₽ | |
| 6⊷ | 902.311 | 46.13₽ | 42.20₽ | -3.93₽ | 46.00₽ | 3.80₽ | PK₽ | Horizontal₽ | |

Remark:

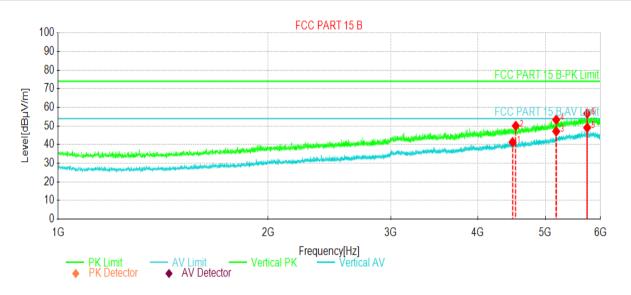
- 1. Final Level = Receiver Read level + Factor (Antenna Factor + Cable Loss Preamplifier Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

Page 20 of 24



Above 1GHz:

| Product Name: | tablet | Product Model: | MYX216A |
|-----------------|---------------|----------------|-----------------------------|
| Test By: | Mike | Test mode: | Charging and Recording mode |
| Test Frequency: | 1 GHz ~ 6 GHz | Polarization: | Vertical |
| Test Voltage: | AC 120/60Hz | Environment: | Temp: 24℃ Huni: 57% |



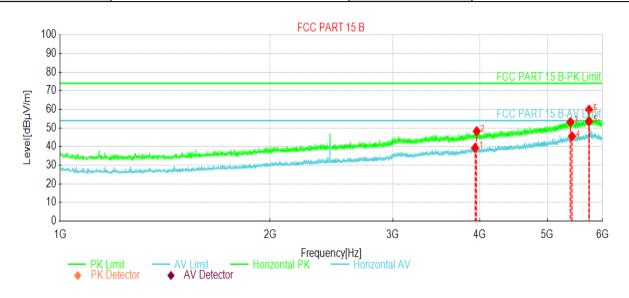
| Suspe | Suspected Data List | | | | | | | | |
|-------|---------------------|-----------------------|---------------------|------------------|---------------------|------------------|--------|-----------|--|
| NO.₽ | Freq.∉ [MHz]∉ | Reading⊬ [dBµV/m]∉ | Level∂ [dBµV/m]∂ | Factor⊬ [dB]∉ | Limit⊬ [dBµV/m]∉ | Margin⊬ [dB]∉ | Trace₽ | Polarity∂ | |
| 4 - | | | | | | | A) / - | Madia da | |
| 1₽ | 4488.12 | 48.86₽ | 41.29 | -7.57₽ | 54.00₽ | 12.71₽ | AV₽ | Vertical₽ | |
| 2₽ | 4536.25 | 57.32₽ | 50.10₽ | -7.22₽ | 74.00₽ | 23.90₽ | PK₽ | Vertical₽ | |
| 3₽ | 5184.37 | 50.42₽ | 47.10₽ | -3.32₽ | 54.00₽ | 6.90₽ | AV₄□ | Vertical₽ | |
| 4↔ | 5184.37 | 56.69₽ | 53.37₽ | -3.32₽ | 74.00₽ | 20.63₽ | PK₽ | Vertical₽ | |
| 5₊∍ | 5743.75 | 49.61₽ | 49.08₽ | -0.53₽ | 54.00₽ | 4.92₽ | AV₽ | Vertical₽ | |
| 6₽ | 5744.37 | 57.25₽ | 56.71₽ | -0.54₽ | 74.00₽ | 17.29₽ | PK₽ | Vertical₽ | |

Remark:

- 1. Final Level = Receiver Read level + Factor (Antenna Factor + Cable Loss Preamplifier Factor).
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.



| Product Name: | tablet | Product Model: | MYX216A | | |
|-----------------|---------------|----------------|-----------------------------|--|--|
| Test By: | Mike | Test mode: | Charging and Recording mode | | |
| Test Frequency: | 1 GHz ~ 6 GHz | Polarization: | Horizontal | | |
| Test Voltage: | AC 120/60Hz | Environment: | Temp: 24℃ Huni: 57% | | |



| Suspected Data List | | | | | | | | | | | |
|---------------------|---------|-----------|-----------|---------|-----------|---------|--------|-------------|--|--|--|
| NO.₽ | Freq.⊌ | Reading⊎ | Level⊬ | Factor⊎ | Limit⊬ | Margin⊎ | Trace∂ | Polarity∂ | | | |
| | [MHz]∂ | [dBµV/m]∂ | [dBµV/m]∂ | [dB]∂ | [dBµV/m]∂ | [dB]₽ | | | | | |
| 1₽ | 3938.75 | 49.02₽ | 39.30₽ | -9.72₽ | 54.00₽ | 14.70₽ | AV₽ | Horizontal₽ | | | |
| 24□ | 3960.00 | 57.85₽ | 48.26₽ | -9.59₽ | 74.00₽ | 25.74₽ | PK₽ | Horizontal₽ | | | |
| 3₽ | 5397.50 | 54.91₽ | 53.19₽ | -1.72₽ | 74.00₽ | 20.81₽ | PK₽ | Horizontal₽ | | | |
| 4↔ | 5426.25 | 47.49₽ | 45.55₽ | -1.94₽ | 54.00₽ | 8.45₽ | AV₽ | Horizontal₽ | | | |
| 5↔ | 5738.12 | 54.05₽ | 53.53₽ | -0.52∢ਾ | 54.00₽ | 0.47₽ | AV₽ | Horizontal₽ | | | |
| 64□ | 5740.62 | 60.30₽ | 59.77₽ | -0.53₽ | 74.00₽ | 14.23₽ | PK₽ | Horizontal₽ | | | |

Remark:

- 1. Final Level = Receiver Read level + Factor (Antenna Factor + Cable Loss Preamplifier Factor).
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.

Page 22 of 24